

Section : **General Intelligence**

**Q.1** Select the option in which the numbers share the same relationship as that shared by the numbers in the given set.

(6, 8, 192)

- Ans
- 1. (12, 13, 263)
  - 2. (8, 11, 180)
  - 3. (11, 9, 396)
  - 4. (7, 5, 78)

Question ID : **6549789382**  
Status : **Answered**  
Chosen Option : **3**

**Q.2** Four number-pairs have been given, out of which three are alike in some manner and one is different. Select the number-pair that is different.

- Ans
- 1. 3 : 30
  - 2. 7 : 349
  - 3. 4 : 70
  - 4. 8 : 518

Question ID : **6549787668**  
Status : **Answered**  
Chosen Option : **1**

Q.3 Select the number that can replace the question mark (?) in the following series.

14, 29, 60, 123, ?, 505

- Ans  1. 250  
 2. 150  
 3. 305  
 4. 280

Question ID : 6549789384  
Status : Answered  
Chosen Option : 1

Q.4 Select the option in which the numbers are related in the same way as are the numbers of the following set.

(15, 7, 252)

- Ans  1. (23, 9, 510)  
 2. (27, 10, 520)  
 3. (16, 14, 451)  
 4. (12, 16, 372)

Question ID : 6549787666  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.5 Ankit is 30 years younger than his father. After 4 years Ankit's sister will be half the age of her father. The total of the present ages of Ankit and his sister is 67 years. What is the present age of Ankit's father?

- Ans  1. 48 years  
 2. 66 years  
 3. 60 years  
 4. 52 years

Question ID : 6549787662  
Status : Not Attempted and Marked For Review  
Chosen Option : --

Q.6 'Soldier' is related to 'Security' in the same way as 'Farmer' is related to '\_\_\_\_\_'.  
'\_\_\_\_\_'

- Ans  1. Agriculture  
 2. Army  
 3. Rain  
 4. Poverty

Question ID : 6549789390  
Status : Answered  
Chosen Option : 1

Q.7 Mahendra is the son of Naman, who is the brother of Reema's mother. How is Mahendra related to Reema?

- Ans
- 1. Uncle
  - 2. Son
  - 3. Cousin
  - 4. Brother

Question ID : 6549788584  
Status : Answered  
Chosen Option : 3

Q.8 Three of the following four words are alike in a certain way and one is different. Select the odd one.

- Ans
- 1. Almond
  - 2. Cashew
  - 3. Walnuts
  - 4. Dry Fruits

Question ID : 6549789395  
Status : Answered  
Chosen Option : 4

Q.9 Select the option that is related to the fourth number in the same way as the first number is related to the second number and the fifth number is related to the sixth number.

26 : 182 :: ? : 203 :: 38 : 266

- Ans
- 1. 35
  - 2. 33
  - 3. 29
  - 4. 27

Question ID : 6549787664  
Status : Marked For Review  
Chosen Option : 3

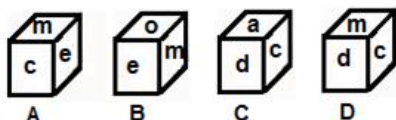
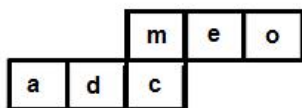
Q.10 Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

FOR : MVY :: DEX : ?

- Ans
- 1. LLF
  - 2. KLE
  - 3. KLF
  - 4. KME

Question ID : 6549789389  
Status : Answered  
Chosen Option : 2

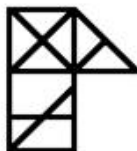
Q.11 Select the cubes that can be formed by folding the given sheet along the lines.



- Ans
- 1. Only B and C
  - 2. Only A and D
  - 3. Only A, C and D
  - 4. Only B, C and D

Question ID : 6549787680  
 Status : Answered  
 Chosen Option : 2

Q.12 How many triangles are there in the given figure?



- Ans
- 1. 14
  - 2. 16
  - 3. 17
  - 4. 15

Question ID : 6549787682  
 Status : Marked For Review  
 Chosen Option : 4

Q.13 Select the correct option that indicates the arrangement of the given words in the order in which they appear in an English dictionary.

1. Mosaic
2. Mosquito
3. Mortgage
4. Moratorium
5. Morphed

- Ans
- 1. 4, 3, 1, 2, 5
  - 2. 4, 5, 3, 1, 2
  - 3. 1, 4, 3, 2, 5
  - 4. 4, 1, 3, 5, 2

Question ID : 6549787669  
 Status : Answered  
 Chosen Option : 2

**Q.14** Two statements are given, followed by three conclusions numbered I, II and III. Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

**Statements:**

All bottles are utensils.  
All kitchens are utensils.

**Conclusions:**

I. No bottle is a kitchen.  
II. Some bottles are kitchens.  
III. No utensil is a bottle.

- Ans**
- 1. Only conclusions I and II follow
  - 2. Only conclusions II and III follow
  - 3. Either conclusion I or II follows
  - 4. All the conclusions follow

Question ID : **6549789396**  
Status : **Answered**  
Chosen Option : **3**

**Q.15** Four letter-clusters have been given, out of which three are alike in some manner and one is different. Select the letter-cluster that is different.

- Ans**
- 1. MORV
  - 2. XZCG
  - 3. VYAE
  - 4. BDGK

Question ID : **6549787677**  
Status : **Answered**  
Chosen Option : **3**

Q.16 Select the option figure which contains figure X embedded in it as its part (rotation is NOT allowed).

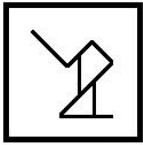
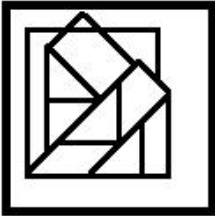


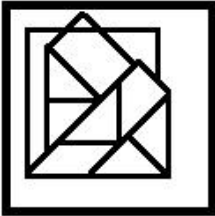
Figure X

Ans

✓ 1.



✗ 2.



✗ 3.



✗ 4.



Question ID : 6549789400  
Status : Answered  
Chosen Option : 1

Q.17 In a code language, MAGIC is written as NZTRX. How will LAYER be written in that language?

Ans

✓ 1. OZBVI

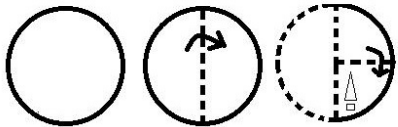
✗ 2. OZBVH

✗ 3. NZBVQ

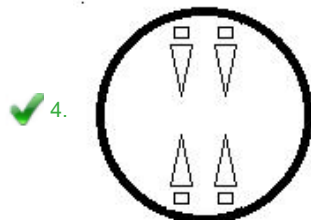
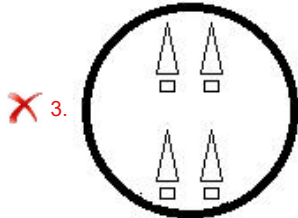
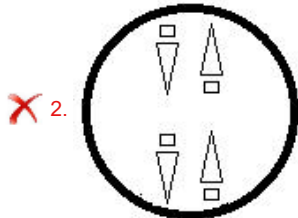
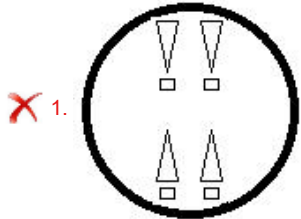
✗ 4. PZPVI

Question ID : 6549789387  
Status : Answered  
Chosen Option : 1

**Q.18** A piece of paper is folded and cut as shown below in the question figures, how it will appear when unfolded.



Ans



Question ID : 6549789401  
 Status : Answered  
 Chosen Option : 4

**Q.19** Select the combination of letters that when sequentially placed in the blanks of the given letter series will complete the series.

p \_ q q r \_ p p q \_ r r \_ p q \_ \_ r

- Ans
- ✗ 1. q q p p r r
  - ✓ 2. p r q p q r
  - ✗ 3. q p r q r q
  - ✗ 4. r p q r p q

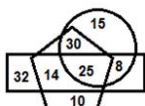
Question ID : 6549786866  
 Status : Answered  
 Chosen Option : 2

**Q.20** In a certain code language, 'FOSTER' is coded as '61219202218' and 'CARGO' is coded as '32618712'. How will 'MARRIAGE' be coded in that language?

- Ans**
- 1. 132609091826705
  - 2. 132618181826722
  - 3. 132618180926705
  - 4. 140118181801722

Question ID : **6549787671**  
Status : **Answered**  
Chosen Option : **3**

**Q.21** In the following Venn diagram, the pentagon stands for 'Librarians', the rectangle stands for 'Income Tax Payers', and the circle stands for 'Post-graduates'. The given numbers represent the number of persons in that particular category.



How many librarians are there who are also post-graduates?

- Ans**
- 1. 25
  - 2. 14
  - 3. 30
  - 4. 55

Question ID : **6549787686**  
Status : **Answered**  
Chosen Option : **4**

**Q.22** Select the option in which the words share the same relationship as that shared by the given pair of words.

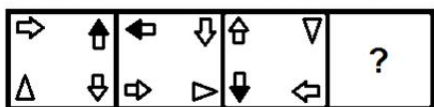
**Axe : Chop**

- Ans**
- 1. Chisel : Carve
  - 2. Compass : Architecture
  - 3. Scissor : Design
  - 4. Scalpel : Stitching

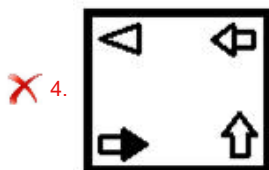
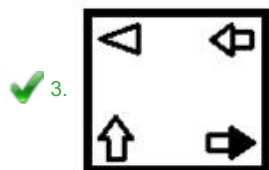
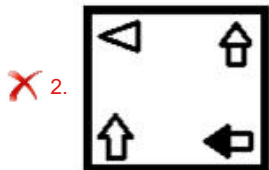
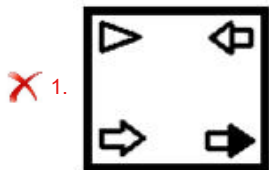
Question ID : **6549787676**  
Status : **Answered**  
Chosen Option : **1**



**Q.23** Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans



Question ID : 6549787681  
 Status : Answered  
 Chosen Option : 3

**Q.24** Which two signs and two numbers should be interchanged to make the given equation correct?

$$12 \times 5 + 7 \div 4 - 6 = 25$$

- Ans
- ✗ 1.  $\times$  and  $-$ , 6 and 5
  - ✗ 2.  $\times$  and  $+$ , 12 and 4
  - ✗ 3.  $\times$  and  $+$ , 7 and 6
  - ✓ 4.  $+$  and  $-$ , 4 and 12

Question ID : 6549789380  
 Status : Answered  
 Chosen Option : 4

**Q.25** Select the correct mirror image of the given letter cluster when a mirror is placed on the right side of the cluster.

**DNKTRA**

Ans

1. **ARNKTRD**

2. **ARNKTRD**

3. **ARNKTRD**

4. **ARNKTRD**

Question ID : **6549789402**

Status : **Answered**

Chosen Option : **4**